

U.S. DEPARTMENT OF THE INTERIOR

Certification of Approval for Special Retirement Coverage

Under the Civil Service Retirement System (5 U.S.C.	8336 (c))
✓ Under the Federal Employees Retirement System (5 U.S.	.C. 8412(d))
Under the Civil Service Retirement System (5 U.S.C. 8336(c)) Under the Federal Employees Retirement System (5 U.S.C. 8412(d)) Bureau: of Land Management, NV Classification Title: Student Trainee (Range Technician) Organization Title: Enqine Operator Series and Grade: GS-0499-02/03/04 Position Number: F041 Category: Primary - rigorous RECOMMEND: Date April 195	
Bureau: OI hand Management, NV	
Classification Title: Student Trainee (Range Technician)	
Organization Title: Engine Operator	
Series and Grade:GS-0499-02/03/04	
Position Number: F041	· ·
Category: Primary - rigorous	· ·
RECOMMEND:	
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2	06/21/95 Date
2	0421/85 Date
Marcia S. Scipros Bureau Special Retirement Coordinator	04/21/95 Date
Marcia S. Scipros Bureau Special Retirement Coordinator	04/21/85— Date 4/22/95 /Date
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Bureau Special Retirement Coordinator Delegated Official APPROVAL: The position described above is approved for special retenforcement officers and firefighters under the retirement officers.	/Date
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DI-625

POSITION CLASSIFICATION AMENDMENT

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SUPERVISORY CERTIFICATION: I certify that this is an accurate statement of the major duties and responsibilities of this position and its organizational relationships, and that the position is necessary to carry out Government functions for which I am responsible. This certification is made with the knowledge that this information is to be used for statutory purposes relating to appointment and payment of public funds, and that false or misleading statements may constitute violations of such statutes or their implementing regulations.

₹ William E. Dunn FMO
Signature & Title of Immediate Supervisor

/2/22/97 Date



DI-625

POSITION CLASSIFICATION AMENDMENT

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★ William E. Dun FMO
Signature & Title of Immediate Supervisor

/2/22/97 "Date



1.

U.S. DEPARTMENT OF THE INTERIOR Certification of Position Approval for Retirement Under

5 USC 8336(c) and 8412(d)

[Approved under the Civil Service Retirement System, 5 USC 8336(c)
[Approved under the Federal Employees Retirement System, 5 USC 8412(d)
Category of Coverage: Primary - rigorous
Bureau: of Land Management, Bureau
Classification Title: Range/Forestry Technician
Organization Title: Engine Operator
Position Number: F041 Series and Grade: GS-0455/0462-04
RECOMMENDATION FOR COVERAGE REVIEW:
Primary rigorous coverage is recommended for this position. Special retirement coverage under both CSRS and FERS is requested. This position has been approved by OPM at the GS-05 level.
Primary duties are directly connected with the control and extinguishment of fires. Duties are rigorous and employment is limited to young and physically vigorous individuals.
x 3m Part
Bureau Program Designee Date
Marcia S. Scipres 11/13/97
DOLFire & Law Enforcement Team Lead, Marcia L. Scifres Date
Setter & Rosenkrunce
Director, Office of Fire and Aviation (BLM), Lester K.Rosenkrance
APPROVAL The position described above is approved for coverage under Firefighter or Law Enforcement
(FF/LEO) Retirement as shown above. Approval is by DOI Secretary's Designee:
Mai & Fan 25N~97
Mari Barr/Secretary's Designee Date

POSITION CLASSIFICATION AMENDMENT

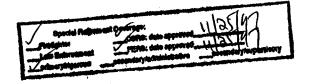
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5. I CERTIFY THAT THE POSITION IDENTIFIED ABOVE HAS CHANGED AS REFLECTED IN THIS AMENDMENT.		OSITION AS HE	NGES REFLECTE REBY AMENDED	
AUTHENTICATED: /s/ WILLIAM CLARK (Signature of Supervisor) (Date)	(Signature of Of	1. Allericial Exercising Class	sification Authority)	9/15/97 (Date)
Title STATE FIRE MANAGEMENT OFFICER	Title POSITI	ON CLASSIFICA	TION SPECIALIS	ST

7. DESCRIBE BRIEFLY, BUT IN FULL. THE REASONS FOR CHANGES CHECKED ABOVE, AND THE ADDITIONS, DELETIONS, OR OTHER REVISIONS WHICH ARE TO BE MADE IN THE DESCRIPTION PROPER.

Incumbent must possess a working knowledge of the basic and commonly used rules, and procedures to perform a variety of tasks. The supervisor provides general supervision, offering assistance with new or complex problems.

The work consists of duties involving related steps, processes, or methods. The employee must make a choice among a few easily recognizable differences or situations. The work involves the execution of specific rules, regulations, or procedures and comprises a complete segment of an assignment or project of broader scope.

physically vigorous individuals and is subject to the maximum entry age restrictions.



Certification Sheet No. 4

October 2, 1991
Date

CERTIFICATION OF APPROVAL

Special Coverage Under The Federal Employees' Retirement System for Law Enforcement Officers and Firefighters

and Firefighters		
Classification Title(See attached listing)		
Organization Title (See attached listing) BLM Standard Positions		
Organization Title (See attached listing) BIM Standard Positions Series and Grade (See attached listing) Position Classification Number (See attached listing) Bureau Bureau of Land Management Category Rigorous Concur: Jack Mapple Asst. Director, Management Services Bureau Head Date Program Assistant Secretary Date Date Mullingth Agents Date Mullingth Agents Date Mullingth Agents Date		
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Deputy Program Assistant Secretary Date		
1 max 8/28/21		
Director of Personnel Date		
Mushurte 9/4/9,		
Assistant Secretary - Policy, Date		
Management and Budget		
The position described above is approved for special retirement coverage for law enforcement officers and firefighters under the Federal Employees' Retirement System (FERS) and is in accordance with 5 CFR, Part 842, Subpart H:		

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25. Description of Major Duties and Responsibilities (See Attached)

Range/Forestry Technician, GS-455/462-5 Engine Operator Position No. F041

INTRODUCTION

This position is located in a fire suppression organization. Dependent upon the size of vehicle assigned, crew composition, and area serviced, the employee serves as an engine operator and/or crew leader for a single-engine crew. In multiple-engine/crew situations, the employee serves under the multiple-crew leader. Duties include participating in engine operations on the fireline and in the repair and maintenance of firefighting equipment and supplies. Incidental duties relating to the fire program or other resource programs may be assigned during stand-by periods.

Although the employee serves as a work supervisor/lead for firefighters assigned to the engine for short periods of time, the employee does not have continuing supervisory/lead duties for more than 1 or 2 other crewmembers.

DUTIES

- A. The primary purpose of this position is to serve in one of the following engine crew member positions:
- leader for a two or three member light engine crew.
 Analyzes fire conditions and determines attack
 methods. Operates or oversees the operation of
 vehicles and pump. Utilizes a variety of specialized
 tools, equipment, and techniques while actively
 suppressing fires. Locates line, directs and
 participates in line construction, backfire and
 burnout, hose layout and pumping, tree falling, mobile
 and stationary engine attack, and holding/patrol/mop
 up operations.

Serves as Initial Attack Incident Commander on smaller, less complex fires. Determines probable cause of fires, protects origin, and completes fire reports.

Engine Operator. Serves as the Engineer and/or ___2. oversees the use of pump and hoses by providing onsite guidance and direction to a 2-6 person medium weight fire engine crew. Drives the 4x4 fire engine and/or operates the pump and oversees hose lays and the use of water and chemicals. On small fires observes or on larger fires assists the crew leader in observing fire conditions and suggesting attack methods. Dependent upon fire situation, utilizes a variety of specialized tools, equipment, and techniques while actively suppressing fires. Performs fireline activities such as line construction, burnout and backfire, hose layout and pumping, tree falling, mobile and stationary engine attack, and holding/patrol/ mop up operations.

Serves as Initial Attack Incident Commander on smaller, single engine initial attack fires. Determines probable cause of fires, protects origin, and completes fire reports.

As assigned, serves as an Acting Crew Leader for multiple engine initial attack fires. Assesses situations, assigns specific duties to engine operators and crew members, and works with the crews in suppressing wild fires.

__3. Engine Operator/Alternate Operator. Serves as the Engineer and/or oversees the use of pump and hoses by providing on-site guidance and direction to a 2-6 person heavy weight fire engine crew working as a single-engine crew or as a part of a multiple engine crew. Operates auxiliary vehicles. Directs the work of crew members using the pump and hose in mobile and/or stationary engine attack. May serve as alternate engineer. On small fires observe fire conditions and determines methods of attack. On multiple engine fires, assists the crew leader in observing fire conditions and suggests attack methods. Dependent upon fire situation, utilizes a variety of specialized tools, equipment, and techniques while actively suppressing fires. Performs fireline activities such as line construction, burnout and backfire, hose layout and pumping, tree falling, mobile and stationary engine attack, and holding/patrol/mop up operations.

> Serves as Initial Attack Incident Commander on smaller, single engine initial attack fires. Determines probable cause of fires, protects origin, and completes fire reports.

As assigned, serves as an Acting Crew Leader on multiple engine initial attack fires. Assess situations, assigns duties to crew members, and works with the crew(s) in suppressing wild fires.

- B. Functions in the positions for which qualified during prescribed burns. May serve during fire emergency situations in other SOF or Incident Command System (ICS) positions for which trained and qualified.
- C. Participates in the maintenance and repair of vehicles and equipment and in fire readiness drills. Receives fire fighting training.
- D. In normal occurrence fire seasons, may spend 10-20% of the time on other fire related duties such as fire prevention activities, collecting fire management data, and participating in safety sessions and fire critiques.
- E. May spend approximately 10% of the time on other resource program activities and projects. May be assigned as the crew leader.

FACTORS

Factor 1, Knowledge Required by the Position

Sufficient knowledge of standard fire suppression methods, techniques and procedures to be used in various fuel types under a variety of weather and terrain conditions to operate a fire engine with complex pump and hose attachments and to direct fire crewmembers in the use of pump and hose attachments and other line firefighting operations in the extinguishment of small fires.

Basic knowledge of fire behavior including causes of fire and the influence of wind, slope, topography and fuel moisture on the suppression methods and procedures to be used.

Knowledge of safety precautions to be used in fire engine and fire line operations.

It has been determined that the employee in this upper level operator position must have prior fire engine crew experience to serve as an on-the-ground work leader. The training should include courses in fire behavior and fire fighting duties and responsibilities.

Must possess a valid state driver's license and have the ability to operate the type fire engine assigned.

Ability to communicate effectively with others in emergency situations at isolated field locations.

Factor 2, Supervisory Controls

The supervisor makes fire fighting and other assignments indicating what is to be done, priorities, limitations, quality and quantity expected, and deadlines. Normally the supervisor or crew leader briefs the crew each morning on fire situations, anticipated actions, and specific crew assignments for the day. Training has been provided on normal fire fighting methods, procedures, tactics, and engine operations. Additional guidance and direction is provided for new, difficult or unusual assignments.

As the vehicle operator and/or engine crew leader, the employee uses initiative in carrying out recurring assignments and independently determines routes to travel, use of pump and hoses, and type of maintenance and repair duties necessary. The supervisor/crew leader is consulted in more complex fire situations or in situations where normal procedures will not produce the desired results.

The supervisor/crew leader reviews the assigned work ensuring that safe and efficient methods are used and that the engine crew is in a fire readiness status. Project fire and non-fire related work is reviewed by the responsible coordinators periodically and/or upon completion of the project, depending upon the difficulty of the assignment.

Factor 3, Guidelines

Procedures for performing the fire fighting duties have been established, were included in training sessions, and for some parts of the work are available in printed materials, e.g., equipment operation and maintenance duties. Due to

the limited size and type of fire normally encountered independently, the employee's alternatives in taking action are normally limited to well established procedures with only minor adjustments being applicable. The supervisor/crew leader is readily available by radio or in person if a more difficult situation is encountered.

Factor 4, Complexity

The work consists primarily of leading and working with crews on the fire line and in maintaining fire equipment and tools. Because of the crew size and equipment capability, decisions relating to what type of suppression methods and procedures to apply to specific situations are limited. It is essential that the employee be capable of sizing up and analyzing fire situations and recognizing the need for and requesting additional assistance in those situations exceeding the engine crew's limitations. The actions taken vary with fuel types, fire weather conditions, and the resource values concerned.

Factor 5, Scope and Effect

The purpose of the work is to operate a fire engine and/or serve as an engine work leader during fire fighting and equipment maintenance and repair activities. The work performed by the crew contributes to the effectiveness of the fire fighting organization in suppressing wild fires and protecting resource values.

Factor 6, Personal Contacts

The personal contacts are normally with other employees in the fire suppression organization, although some contacts occur with other resource personnel in carrying out specifically assigned project work and the general public in performing fire patrol assignments.

Factor 7, Purpose of Contacts

The purpose of the contacts is to obtain information, give directions, provide information, clarify assignments, coordinate work efforts, and, upon occasion, resolve operating problems.

Factor 8, Physical Demands

This fire fighting position requires strenuous physical labor on a recurring basis. The employee must meet the established step test and arduous physical requirements for the position.

Factor 9. Work Environment

This position includes recurring field assignments with exposure to various terrain, weather, smoke and fire conditions. Special safety precautions and the use of safety equipment are required.